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BOATING REGISTRATION STATISTICS 1988

NMMA

INTRODUCTION

In 1988, 10,362,613 recreational boats were registered by the states and U.S. territories. The length of each state's registration period varies from one to three years, respectively.

All states register motorboats and auxiliary powered sailboats. Some states register non-powered sailboats over a specified length, while other states register all types of watercraft. Sailboats and houseboats are included in either the inboard or outboard propulsion categories, depending on whether they are propelled by an inboard engine or an outboard motor. All inboard/outdrive boats are included in the inboard propulsion category.

In 1984, the Coast Guard began a five year phase-in period to change reporting categories for length and hull classifications. The differences between the existing categories and the new categories are as follows: the existing 40 to 65 Feet, and Over 65 Feet categories will be combined into a single 40 Feet & Over category. The existing 16 Feet to Less Than 26 Feet category, and the 26 Feet to Less Than 40 Feet category, will be replaced by a 16 Feet to Less Than 20 Feet category and a 20 Feet to Less Than 40 Feet category. Steel and Aluminum hull categories will be replaced by a single Metal category. An Inflatable hull category will be added.

Beginning in 1984 the states had the option of filing under either the old categories or the new categories, as individual states began implementing the new system. For purposes of this report the old categories were used. Where states reported using the new categories, their data was redistributed to the old categories using an estimate based upon prior years' distributions. Those states whose data was redistributed are indicated (Detail Estimated). Some states submitting incomplete data were also treated in this manner.

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1. REGISTRATION REQUIREMENTS AND STATE TOTALS OF REGISTERED CRAFT (+)				Rank in	Percent
States	Boats Required To Be Registered	1987	1988	U.S.	Change
Alabama	All motorboats, sailboats and rental boats	203,092	212,406	19	4.59%
Alaska	All motorboats used on U.S. waters	27,763	28,945	47	4.26%
Arizona	All watercraft	117,202	120,500	30	2.81%
Arkansas	All motorboats over 10 h.p.	144,657	147,050	28	1.65%
California	All motorboats; sailboats over 8 feet	708,847	734,817	2	3.66%
Colorado	All motorboats and sailboats	79,640	82,783	34	3.95%
Connecticut	All motorboats; sailboats 19.5 feet & over	86,427	94,819	32	9.71%
Delaware	All motorboats	43,121	41,563	40	-3.61%
Dist. of Columbia	All watercraft	2,859	4,054	52	41.80%
Florida	All motorboats	644,813	675,474	4	4.76%
Georgia	All motorboats; sailboats 12 feet and over	254,483	264,698	13	4.01%
Hawaii	All motorboats and sailboats over 8 feet	14,009	14,250	51	1.72%
Idaho	All motorboats and sailboats	57,251	61,392	35	7.23%
Illinois	All motorboats and sailboats over 12 feet	295,127	326,483	9	10.62%
Indiana	All motorboats	206,307	213,585	18	3.53%
Iowa	All watercraft	195,673	187,279	20	-4.29%
Kansas	All motorboats and sailboats	88,365	89,664	33	1.47%
Kentucky	All motorboats	124,150	114,571	31	-7.72%
Louisiana	All motorboats	300,931	293,390	10	-2.51%
Maine	All motorboats	114,182	123,723	29	8.36%
Maryland	All motorboats	160,368	168,763	25	5.23%
Massachusetts	All motorboats	196,541	224,115	17	14.03%
Michigan	All motorboats	746,979	788,453	1	5.55%
Minnesota	All watercraft	673,503	692,528	3	2.82%
Mississippi	All motorboats and sailboats	144,989	159,413	27	9.95%
Missouri	All motorboats; sailboats over 12 feet	258,712	264,652	14	2.30%
Montana	All motorboats; sailboats 12 feet and over	37,087	34,343	45	-7.40%
Nebraska	All motorboats	56,446	55,525	36	-1.63%
Nevada	All motorboats	37,162	38,279	42	3.01%
New Hamphshire	All motorboats used on U.S. waters	15,214	14,600	50	-4.04%
New Jersey	All motorboats; other boats over 12 feet	150,121	173,208	24	15.38%
New Mexico	All motorboats and sailboats	24,974	34,549	44	38.34%
New York	All motorboats	383,868	385,000	7	0.29%
North Carolina	All motorboats	241,858	256,264	15	5.96%
North Dakota	All motorboats	36,332	40,495	41	11.46%
Ohio	All watercraft	366,289	375,194	8	2.43%
Oklahoma	All watercraft	187,043	181,335	22	-3.05%
Oregon	All motorboats; sailboats 12 feet and over	153,087	159,999	26	4.52%
Pennsylvania	All motorboats	251,154	266,315	12	6.04%
Rhode Island	All motorboats	28,500	29,855	46	4.75%
South Carolina	All motorboats	268,034	282,611	11	5.44%
South Dakota	All motorboats; other boats over 12 feet	39,257	45,867	37	16.84%
Tennessee	All motorboats and sailboats	214,646	224,709	16	4.69%
Texas	All motorboats	606,370	607,111	5	0.12%
Utah	All motorboats and sailboats	49,583	45,311	39	-8.62%
Vermont	All motorboats	34,484	36,209	43	5.00%
Virginia	All motorboats	174,726	186,426	21	6.70%
Washington	All motorboats; sailboats 16 feet and over	159,567	179,066	23	12.22%
West Virginia	All motorboats	44,936	45,336	38	0.89%
Wisconsin	All motorboats; sailboats over 12 feet	461,545	480,821	6	4.18%
Wyoming	All motorboats	21,536	21,965	49	1.99%
American Samoa	All motorboats	110	110	56	0.00%
Guam	All motorboats	993	526	54	-47.03%
N. Marianas	All motorboats	145	470	55	224.14%
Puerto Rico	All motorboats	25,024	27,818	48	11.17%
Virgin Islands	All motorboats	3,614	3,926	53	8.63%
TOTAL		9,963,696	10,362,613	-	4.00%

(+) Registration figures are provided by the U.S. Coast Guard.

II. REGIONAL ANALYSIS

NEW ENGLAND | 523,321 Registered Boats | 5.05% of U.S. Total

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Connecticut	3,266.6	94,819	0.92%	34.5	147	618	16,766	34,561	1,203.8	875.1
Maine	1,204.5	123,723	1.19%	9.7	2,270	3,478	11,550	23,079	453.1	257.6
Massachusetts	5,908.0	224,115	2.16%	26.4	460	1,519	15,518	30,811	2,227.7	1,507.6
New Hampshire	1,091.5	14,600	0.14%	74.8	286	131	14,752	31,033	408.2	284.8
Rhode Island	995.3	29,855	0.29%	33.3	158	384	12,989	26,388	366.5	227.9
Vermont	556.8	36,209	0.35%	15.4	341	-	11,615	23,167	211.1	121.0

MIDDLE ATLANTIC | 2,028,902 Registered Boats | 19.58% of U.S. Total

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Delaware	654.2	41,563	0.40%	15.7	112	381	12,787	26,446	236.7	147.6
Dist of Columbia	623.8	4,054	0.04%	153.9	-	-	14,711	22,581	255.2	140.9
Georgia	6,439.0	264,698	2.55%	24.3	854	2,344	11,243	23,552	2,325.1	1,330.9
Maryland	4,666.0	168,763	1.63%	27.6	623	3,190	14,512	32,119	1,700.5	1,199 2
New Jersey	7,764.2	173,208	1.67%	44.8	319	1,792	16,590	33,929	2,861.7	2,030.1
New York	18,029.4	385,000	3.72%	46.8	1,731	1,850	13,724	25,608	6,807.2	4,103.7
North Carolina	6,554.1	256,264	2.47%	25.6	3,826	3,375	10,704	21,232	2,451.3	1,295.1
Pennsylvania	12,045.8	266,315	2.57%	45.2	420	89	12,180	24,404	4,575.0	2,704.2
South Carolina	3,511.0	282,611	2.73%	12.4	909	2,876	9,779	20,453	1,268.9	647.7
Virginia	6,047.2	186,426	1.80%	32.4	1,063	3,315	13,438	28,627	2,166.4	1,425.5

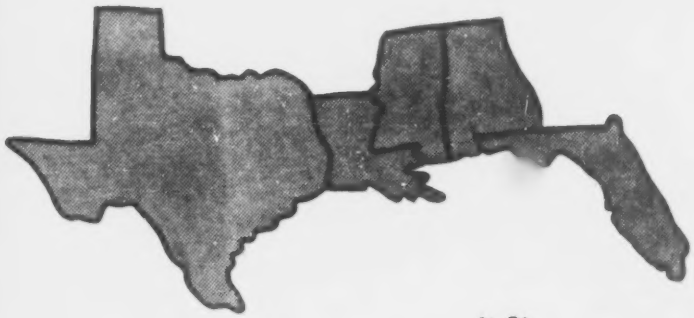
The source of the figures in the Effective Buying Income section and Population section are from the August 1989 issue of Sales and Marketing Management. The figures are estimated for 12/31/88.

The source of the figures used in the Inland Water section is the U.S. Bureau of the Census, Areas of the U.S., 1980 State Area Management Print-Out.

The source of the Coastal Shoreline figures is the U.S. Oceanic and Atmospheric Administration, The Coastline of the U.S., 1975.

GULF COAST

1,947,794 Registered Boats — 18.80% of U.S. Total

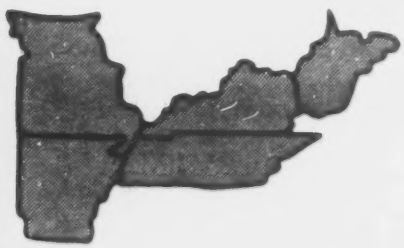


EFFECTIVE BUYING INCOME

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water	Miles of Coastal Shoreline	Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Alabama	4,165.3	212,406	2.05%	19.6	938	607	9,406	18,593	1,544.7	725.3
Florida	12,506.5	575,474	6.52%	18.5	4,511	5,095	12,525	22,820	5,059.3	2,831.4
Louisiana	4,467.9	293,390	2.83%	15.2	3,230	7,721	8,910	18,649	1,579.6	744.4
Mississippi	2,667.4	159,413	1.54%	16.7	456	359	8,253	16,665	937.9	396.2
Texas	16,918.9	607,111	5.86%	27.9	4,790	3,359	10,881	22,539	6,047.9	3,334.1

EAST CENTRAL

796,318 Registered Boats — 7.68% of U.S. Total



EFFECTIVE BUYING INCOME

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water	Miles of Coastal Shoreline	Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Arkansas	2,435.4	147,050	1.42%	16.6	1,109	-	9,249	17,670	900.2	400.4
Kentucky	3,773.2	114,571	1.11%	32.9	740	-	9,637	18,961	1,376.0	657.4
Missouri	5,205.0	264,652	2.55%	19.7	752	-	11,545	22,898	1,935.7	1082.8
Tennessee	4,948.2	224,709	2.17%	22.0	989	-	10,559	20,888	1,863.2	966.7
West Virginia	1,919.7	45,336	0.44%	42.3	112	-	8,744	17,314	730.6	318.7

GREAT LAKES

2,877,064 Registered Boats — 27.76% of U.S. Total

EFFECTIVE BUYING INCOME

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water*	Miles of Coastal Shoreline	Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Illinois	11,674.3	326,483	3.15%	35.8	700	-	13,053	26,695	4,335.4	2,703.9
Indiana	5,597.2	213,585	2.06%	26.2	253	-	10,815	23,277	2,051.0	1,175.3
Michigan	9,335.3	788,453	7.61%	11.8	1,573	-	11,855	25,156	3,423.1	2,060.2
Minnesota	4,326.8	692,528	6.68%	6.2	4,854	-	12,439	25,327	1,616.6	979.2
Ohio	10,896.1	375,194	3.62%	29.0	325	-	11,497	23,708	4,125.0	2,386.9
Wisconsin	4,869.6	480,821	4.64%	10.1	1,727	-	11,846	24,549	1,832.6	1,093.1

*Excludes the waters of the adjacent Great Lakes. Areas listed in sq. miles:
Lake Michigan (22,178), Lake Erie (5,002), Lake Superior (21,118), Lake Huron (8,975).

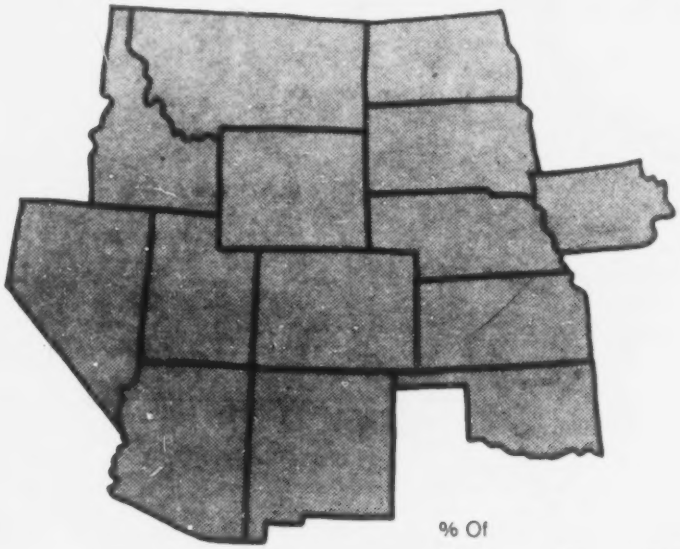
WEST COAST

1,073,882 Registered Boats — 10.36% of U.S. Total

EFFECTIVE BUYING INCOME

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water	Miles of Coastal Shoreline	Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
California	28,549.3	734,817	7.09%	38.9	2,407	3,427	14,928	30,088	10,458.8	6,967.6
Oregon	2,755.6	159,999	1.54%	17.2	889	1,410	11,257	22,464	1,074.4	595.9
Washington	4,630.2	179,066	1.73%	25.9	1,627	3,026	13,252	26,432	1,821.5	1,126.2

MIDWEST MOUNTAINS | 1,039,287 Registered Boats | 10.03% of U.S. Total



EFFECTIVE BUYING INCOME

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water	Miles of Coastal Shoreline	Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Arizona	3,550.5	120,500	1.16%	29.5	492	-	11,364	22,764	1,364.2	759.4
Colorado	3,369.9	82,783	0.80%	40.7	496	-	11,917	24,375	1,311.4	774.8
Idaho	1,025.9	61,392	0.59%	16.7	1,153	-	9,606	20,677	361.5	186.8
Iowa	2,847.4	187,279	1.81%	15.2	309	-	10,764	20,618	1,106.2	569.6
Kansas	2,511.3	89,664	0.87%	28.0	499	-	12,177	23,065	959.2	541.7
Montana	819.9	34,343	0.33%	23.9	1,657	-	9,846	19,481	319.0	186.8
Nebraska	1,610.1	55,525	0.54%	29.0	711	-	11,455	21,846	611.3	331.2
Nevada	1,069.7	38,279	0.37%	27.9	667	-	13,158	25,891	439.8	271.9
New Mexico	1,537.9	34,549	0.33%	44.5	258	-	9,222	18,897	554.1	262.9
North Dakota	686.3	40,495	0.39%	16.9	1,403	-	10,200	20,440	249.9	127.4
Oklahoma	3,317.5	181,335	1.75%	18.3	1,301	-	9,153	17,715	1,257.0	559.4
South Dakota	722.5	45,867	0.44%	15.8	1,164	-	9,954	18,188	269.8	123.5
Utah	1,719.3	45,311	0.44%	37.9	2,826	-	8,955	23,418	536.0	311.4
Wyoming	490.1	21,965	0.21%	22.3	820	-	9,653	21,178	184.9	97.8

NON-CONTIGUOUS | 76,045 Registered Boats | 0.73% of U.S. Total

EFFECTIVE BUYING INCOME

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per ( ) Persons	Sqr Miles Inland Water	Miles of Coastal Shoreline	Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Alaska	538.2	28,945	0.28%	18.6	20,171	31,383	14,327	31,558	185.6	125.5
Hawaii	1,104.5	14,250	0.14%	77.5	46	1,052	13,010	29,997	352.8	237.1
American Samoa	-	110	0.00%	-	-	-	-	-	-	-
Guam	-	526	0.01%	-	-	-	-	-	-	-
N. Marianas	-	470	0.00%	-	-	-	-	-	-	-
Puerto Rico	-	27,818	0.27%	-	-	-	-	-	-	-
Virgin Islands	-	3,926	0.04%	-	-	-	-	-	-	-

III. REGISTERED CRAFT TOTALS BY HULL MATERIAL AND LENGTH - 1988*

	WOOD		STEEL		ALUMINUM		FIBERGLASS		OTHER	
LENGTH	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Under 16'	6,718	179,652	1,568	26,027	26,661	2,721,862	123,351	1,848,103	7,269	228,284
16'-26'	55,335	104,811	2,491	38,651	46,371	859,985	1,239,989	1,596,103	18,340	61,127
26'-40'	53,582	4,932	5,328	6,305	7,877	24,512	176,610	17,749	2,438	1,423
40'-65'	7,239	524	5,321	2,403	2,360	1,714	18,584	882	438	212
Over 65'	610	93	424	38	124	292	667	532	30	302
Total	123,484	290,012	15,132	73,424	83,393	3,608,365	1,559,201	3,463,369	28,515	291,348

IV. REGISTERED CRAFT TOTALS BY LENGTH - 5 YEARS

	1984		1985		1986		1987		1988	
LENGTH	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Under 16'	109,939	5,003,829	95,514	5,084,682	115,203	5,119,845	124,693	4,936,335	165,567	5,003,928
16'-26'	985,188	2,229,545	1,039,382	2,280,232	1,174,307	2,417,530	1,270,983	2,492,021	1,362,526	2,660,677
26'-40'	237,894	63,530	225,482	62,081	228,728	51,639	235,479	52,033	245,835	54,921
40'-65'	26,381	5,055	26,097	5,728	27,696	5,486	36,835	5,749	33,942	5,735
Over 65'	1,259	1,237	1,099	713	1,256	1,316	2,665	1,308	1,855	1,257
Total	1,360,661	7,303,196	1,387,574	7,433,436	1,547,190	7,595,816	1,670,655	7,487,446	1,809,725	7,726,518

V. REGISTERED CRAFT TOTALS BY HULL MATERIALS - 10 YEARS

	WOOD		STEEL		ALUMINUM		FIBERGLASS	
YEAR	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
1979	214,254	558,886	18,519	101,128	98,072	2,794,563	813,768	2,867,971
1980	205,360	532,279	15,321	89,058	94,748	2,939,795	847,487	2,983,876
1981	196,080	500,476	15,876	79,811	100,235	3,132,016	927,649	3,083,951
1982	174,975	455,764	15,585	80,168	88,347	3,260,843	950,979	3,113,282
1983	159,927	395,887	14,855	75,161	80,662	3,317,013	991,364	3,124,381
1984	153,769	375,498	15,100	73,296	76,866	3,370,644	1,074,485	3,231,816
1985	142,494	355,064	14,088	73,523	64,883	3,502,595	1,145,369	3,279,968
1986	134,572	329,103	14,380	71,673	69,683	3,539,406	1,300,996	3,393,897
1987	128,939	292,912	19,688	83,003	72,754	3,490,660	1,422,760	3,352,717
1988	123,484	290,012	15,132	73,424	83,393	3,608,365	1,559,201	3,463,369

*The 826,370 boats registered by the states but not included in this table consist of 33,405 auxiliary powered sailboats; 82,050 outboard auxiliary powered sailboats; 65,220 powered sailboats not classified; and 645,695 non-powered canoes, rowboats and miscellaneous craft.

ALABAMA

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	88	9,298	370	3,865	471	65	60	5	989	13,233
STEEL	22	114	17	152	67	86	114	22	220	374
ALUMINUM	185	58,586	377	13,310	153	546	33	9	748	72,451
FIBERGLASS	1,533	66,467	14,610	34,589	1,158	228	219	16	17,520	101,300
TOTAL 1988	1,828	134,465	15,374	51,916	1,849	925	426	52	19,477	187,358
1987	1,146	127,945	15,182	50,070	1,729	1,036	420	55	18,477	179,106
1986	1,797	159,718	21,300	43,088	2,318	1,183	686	74	26,101	204,063
1985	1,447	157,681	19,499	41,974	2,398	1,136	649	70	23,993	200,861
1984	1,388	156,320	19,251	40,378	2,329	1,084	586	60	23,554	197,842

ALASKA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	6	288	246	1,304	859	141	57	10	1,168	1,743
STEEL	24	9	92	26	53	5	0	6	169	46
ALUMINUM	31	3,191	1,021	6,528	331	179	6	11	1,389	9,909
FIBERGLASS	34	1,672	2,932	3,952	2,970	121	70	12	6,006	5,757
TOTAL 1988	95	5,160	4,291	11,810	4,213	446	133	39	8,732	17,455
1987	100	5,161	4,189	11,263	4,142	442	139	38	8,570	16,904
1986	121	5,459	4,376	11,688	4,436	487	151	32	9,084	17,666
1985	116	5,197	4,144	10,673	4,206	458	115	28	8,581	16,356
1984	98	4,697	3,827	9,333	3,930	409	96	26	7,951	14,465

ARIZONA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	14	258	123	136	25	5	4	3	166	402
STEEL	7	80	10	192	17	102	167	182	201	556
ALUMINUM	75	22,751	706	7,106	58	505	67	56	906	30,418
FIBERGLASS	4,562	12,606	28,853	17,479	1,544	167	66	18	35,025	30,270
TOTAL 1988	4,658	35,695	29,692	24,913	1,644	779	304	259	36,298	61,646
1987	4,150	35,804	28,678	23,402	1,591	710	292	207	34,711	60,123
1986	3,454	34,530	26,427	20,861	1,463	618	203	156	31,547	56,165
1985	551	36,959	20,934	20,340	1,187	586	207	173	22,879	58,058
1984	548	38,466	20,892	19,823	1,176	568	204	165	22,820	59,022

ARKANSAS (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	125	330	130	221	2	11	5	9	262	571
STEEL	134	238	27	573	5	50	29	41	195	902
ALUMINUM	1,036	58,309	574	12,450	12	431	40	76	1,662	71,266
FIBERGLASS	1,700	24,290	7,785	21,791	131	127	55	21	9,671	46,229
TOTAL 1988	2,995	83,167	8,516	35,035	150	619	129	147	11,790	118,968
1987	2,312	83,297	8,110	33,778	725	1,727	156	169	11,303	118,971
1986	1,915	261,452	12,904	58,809	613	2,139	225	223	15,657	322,623
1985	1,911	246,636	12,517	57,426	613	2,126	225	223	15,266	306,411
1984	1,781	232,847	11,704	54,826	600	2,118	224	220	14,309	290,011

CALIFORNIA

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	621	11,276	7,080	5,020	7,147	564	1,151	121	15,999	16,981
STEEL	41	191	91	914	367	707	843	408	1,342	2,220
ALUMINUM	737	117,443	2,828	18,718	226	1,283	190	203	3,981	137,647
FIBERGLASS	5,515	87,286	149,326	81,142	14,148	876	2,082	90	171,071	169,394
TOTAL 1988	6,914	216,196	159,325	105,794	21,888	3,430	4,266	822	192,393	326,242
1987	6,472	216,970	150,641	100,091	21,670	3,388	4,285	745	183,068	321,194
1986	5,965	215,529	140,891	94,454	21,193	3,281	4,139	719	172,188	313,983
1985	5,466	212,540	132,583	89,165	20,448	3,244	4,070	745	162,567	305,694
1984	4,889	196,017	125,031	84,277	19,882	2,934	3,866	704	153,668	283,932

COLORADO (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	22	567	195	257	15	3	0	3	232	830
STEEL	3	214	17	286	6	142	37	64	63	706
ALUMINUM	100	15,741	377	4,479	7	58	2	7	486	20,285
FIBERGLASS	1,337	13,910	14,747	14,619	473	36	34	13	16,591	28,578
TOTAL 1988	1,462	30,432	15,336	19,641	501	239	73	87	17,372	50,399
1987	1,167	30,459	13,886	18,517	453	109	59	87	15,565	49,172
1986	977	29,261	12,042	16,802	395	96	36	70	13,450	46,229
1985	838	29,648	11,456	15,895	376	89	18	49	12,688	45,681
1984	737	29,362	10,011	14,583	330	81	16	61	11,094	44,087

CONNECTICUT (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	44	2,467	662	998	1,221	47	162	5	2,089	3,517
STEEL	4	224	9	223	11	18	5	0	29	465
ALUMINUM	82	17,381	115	3,215	33	36	10	1	240	20,633
FIBERGLASS	2,180	17,425	14,358	19,644	7,658	568	684	10	24,880	37,647
TOTAL 1988	2,310	37,497	15,144	24,080	8,923	669	861	16	27,238	62,262
1987	1,572	36,188	12,899	21,985	8,118	616	735	17	23,324	58,806
1986	1,082	36,081	11,171	20,788	7,679	577	650	12	20,582	57,458
1985	774	35,523	9,730	19,639	7,148	549	594	15	18,246	55,726
1984	625	34,667	8,613	18,683	6,648	527	519	14	16,405	53,891

DELAWARE

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	5	256	59	210	271	7	86	4	421	477
STEEL	2	13	4	10	20	1	20	1	46	25
ALUMINUM	49	6,574	175	4,331	19	147	17	2	260	11,054
FIBERGLASS	242	4,870	7,794	12,123	2,089	265	590	8	10,715	17,266
TOTAL 1988	298	11,713	8,032	16,674	2,399	420	713	15	11,442	28,822
1987	257	11,662	8,732	16,728	3,220	443	777	18	12,986	28,851
1986	250	11,796	8,531	16,440	3,452	393	813	12	13,046	28,641
1985	186	11,350	7,700	15,374	3,175	370	757	13	11,818	27,107
1984	150	11,042	7,153	14,377	2,838	340	755	9	10,896	25,768

DISTRICT OF COLUMBIA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	0	70	36	48	262	3	143	3	441	124
STEEL	0	0	4	3	20	3	24	0	48	6
ALUMINUM	1	234	19	94	28	9	24	1	72	338
FIBERGLASS	11	549	694	948	535	45	222	11	1,462	1,553
TOTAL 1988	12	853	753	1,093	845	60	413	15	2,023	2,021
1987	51	547	448	595	467	32	234	6	1,200	1,180
1986	6	517	480	658	532	34	231	6	1,249	1,215
1985	7	487	524	751	581	45	232	2	1,344	1,285
1984	7	488	525	753	582	45	232	3	1,346	1,289

FLORIDA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	335	9,302	1,259	5,135	2,372	220	1,076	39	5,042	14,696
STEEL	150	1,127	197	724	313	90	361	43	1,021	1,984
ALUMINUM	3,665	105,753	608	28,397	558	779	168	24	4,999	134,953
FIBERGLASS	13,820	184,752	79,420	166,001	28,822	2,386	4,197	145	126,259	353,284
TOTAL 1988	17,970	300,934	81,484	200,257	32,065	3,475	5,802	251	137,321	504,917
1987	11,578	302,807	74,094	185,955	29,426	3,206	10,435	545	125,533	492,513
1986	7,345	298,932	65,876	174,734	27,246	2,999	2,872	146	103,339	476,811
1985	5,900	267,332	56,369	150,346	23,561	2,581	2,692	111	88,522	420,370
1984	3,890	264,234	39,841	143,385	17,245	2,455	2,778	99	63,754	410,173

GEORGIA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	60	3,476	461	447	181	17	20	0	722	3,940
STEEL	11	244	17	306	70	291	487	90	585	931
ALUMINUM	351	66,808	371	15,768	232	1,000	271	46	1,225	83,622
FIBERGLASS	2,770	78,414	28,284	41,421	1,141	151	132	16	32,327	120,002
TOTAL 1988	3,192	148,942	29,133	57,942	1,624	1,459	910	152	34,859	208,495
1987	2,571	147,298	27,386	52,513	1,550	1,228	763	149	32,270	201,188
1986	2,185	147,883	25,341	48,501	1,471	1,046	724	154	29,721	197,584
1985	1,941	146,587	23,710	45,157	1,402	917	705	154	27,758	192,815
1984	1,694	139,458	21,115	40,141	1,229	768	636	125	24,674	180,492

HAWAII

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	1	397	118	559	201	54	61	9	381	1,019
STEEL	0	1	0	4	2	0	14	0	16	5
ALUMINUM	2	366	11	47	19	2	2	1	34	416
FIBERGLASS	155	2,808	2,154	3,444	796	128	79	7	3,184	6,387
TOTAL 1988	158	3,572	2,283	4,054	1,018	184	156	17	3,615	7,827
1987	155	3,637	2,301	3,923	977	192	162	9	3,595	7,761
1986	154	3,654	2,302	3,929	982	194	157	12	3,595	7,789
1985	146	3,516	2,244	3,798	925	171	148	18	3,463	7,503
1984	127	3,543	2,178	3,716	907	167	159	14	3,371	7,440

IDAHO

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	20	516	290	325	90	12	3	4	403	857
STEEL	0	0	0	0	0	0	0	0	0	0
ALUMINUM	58	12,607	847	3,712	29	54	9	4	943	16,377
FIBERGLASS	442	8,392	10,049	9,430	547	131	11	2	11,049	17,955
TOTAL 1988	520	21,515	11,186	13,467	666	197	23	10	12,395	35,189
1987	333	19,574	11,421	11,549	605	137	18	6	12,377	31,266
1986	1,165	34,035	13,540	16,547	857	1,079	13	14	15,575	51,675
1985	603	32,317	13,082	18,003	676	1,044	18	14	14,379	51,378
1984	484	31,378	11,146	16,135	489	1,005	16	14	12,135	48,532

ILLINOIS (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	73	2,400	1,200	2,158	718	72	62	5	2,053	4,635
STEEL	1	1,060	63	1,670	310	479	191	44	565	3,253
ALUMINUM	268	98,620	1,163	47,770	192	1,255	24	26	1,647	147,671
FIBERGLASS	2,662	36,753	42,447	43,061	4,275	525	328	11	49,712	80,350
TOTAL 1988	3,004	138,833	44,873	94,659	5,495	2,331	605	86	53,977	235,909
1987	2,152	133,385	39,741	86,442	4,826	2,118	400	79	47,119	222,024
1986	1,744	134,139	36,945	82,354	4,623	2,000	410	83	43,722	218,576
1985	1,518	134,287	34,556	79,163	4,470	1,910	405	90	40,949	215,450
1984	1,363	134,340	33,001	76,975	3,810	1,704	393	86	38,567	213,105

INDIANA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	78	1,059	770	499	138	16	4	0	990	1,574
STEEL	47	1,770	94	1,747	98	186	111	32	350	3,735
ALUMINUM	1,528	75,463	1,901	27,009	191	968	13	21	3,633	103,461
FIBERGLASS	2,115	32,017	28,988	25,373	876	87	61	4	32,040	57,481
TOTAL 1988	3,768	110,309	31,753	54,628	1,303	1,257	189	57	37,013	166,251
1987	3,547	111,617	28,835	51,462	1,221	1,158	188	62	33,791	164,299
1986	4,648	109,670	26,645	49,482	1,173	1,088	183	55	32,649	160,295
1985	5,524	102,549	21,656	42,591	958	955	155	54	28,293	146,149
1984	6,252	100,172	20,551	41,548	935	923	148	57	27,886	142,700

IOWA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	42	1,299	493	645	121	25	12	4	668	1,973
STEEL	25	774	33	1,365	174	319	71	85	303	2,543
ALUMINUM	208	58,708	979	33,679	67	334	86	9	1,340	92,730
FIBERGLASS	1,194	18,312	15,310	17,177	559	84	128	27	17,191	35,600
TOTAL 1988	1,469	79,093	16,815	52,866	921	762	297	125	19,502	132,846
1987	2,969	84,401	16,805	52,800	956	755	348	147	21,078	138,103
1986	2,509	79,247	15,117	48,274	864	690	324	158	18,814	128,369
1985	2,689	84,691	15,435	50,237	913	715	359	204	19,396	135,847
1984	2,691	89,597	19,402	51,861	898	645	230	170	23,221	142,273

KANSAS (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	10	393	167	237	41	6	0	0	218	636
STEEL	11	287	12	910	24	124	15	13	62	1,334
ALUMINUM	70	22,595	162	8,558	43	211	0	6	275	31,370
FIBERGLASS	870	20,425	9,398	17,190	133	42	23	7	10,424	37,664
TOTAL 1988	961	43,700	9,739	26,895	241	383	38	26	10,979	71,004
1987	917	44,331	9,318	25,804	232	361	34	21	10,501	70,517
1986	818	44,483	8,705	24,760	222	342	29	22	9,774	69,607
1985	687	44,479	8,201	23,891	215	326	25	20	9,128	68,716
1984	616	44,189	7,761	23,128	209	314	25	17	8,611	67,648

KENTUCKY (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	46	894	315	371	113	67	25	13	499	1,345
STEEL	0	0	0	0	0	0	0	0	0	0
ALUMINUM	248	33,087	834	4,227	514	748	528	790	2,124	38,852
FIBERGLASS	2,449	48,513	7,410	12,046	743	169	421	0	11,023	60,728
TOTAL 1988	2,743	82,494	8,559	16,644	1,370	984	974	803	13,646	100,925
1987	2,942	89,486	9,151	17,456	1,834	1,065	1,421	780	15,348	108,787
1986	2,824	86,973	8,676	16,480	1,697	1,041	1,159	719	14,356	105,213
1985	1,856	60,602	5,864	11,177	1,192	697	801	462	9,713	72,938
1984	1,898	63,580	5,922	11,492	1,177	728	799	451	9,796	76,251

LOUISIANA

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	1,450	4,152	2,185	3,248	1,700	212	244	39	5,579	7,651
STEEL	31	290	113	352	375	273	287	116	806	1,031
ALUMINUM	1,022	110,804	1,436	29,263	751	756	97	72	3,306	140,895
FIBERGLASS	1,077	47,523	9,018	54,714	2,409	583	185	34	12,689	102,854
TOTAL 1988	3,580	162,769	12,752	87,577	5,235	1,824	813	261	22,380	252,431
1987	3,775	169,352	12,661	85,339	5,315	1,790	783	274	22,534	256,755
1986	4,036	176,165	12,667	84,591	5,193	1,824	731	273	22,627	262,853
1985	4,161	178,195	12,834	83,581	5,406	1,811	768	263	23,169	263,850
1984	4,034	177,814	12,408	78,915	5,471	1,711	742	253	22,655	258,693

MAINE

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	55	4,822	826	5,233	1,854	152	126	20	2,861	10,227
STEEL	2	110	17	99	15	10	13	5	47	224
ALUMINUM	137	42,962	89	10,540	19	92	5	3	250	53,597
FIBERGLASS	432	20,704	1,648	24,896	1,300	565	65	9	3,445	46,174
TOTAL 1988	626	68,598	2,580	40,768	3,188	819	209	37	6,603	110,222
1987	465	65,688	2,234	36,259	3,024	703	194	26	5,917	102,676
1986	433	68,369	2,226	35,232	3,195	644	215	28	6,069	104,273
1985	430	72,432	2,244	34,787	3,294	597	228	28	6,196	107,844
1984	417	72,263	2,205	33,902	3,320	566	222	26	6,164	106,757

MARYLAND (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	86	4,012	1,541	3,162	3,364	123	362	4	5,353	7,301
STEEL	4	171	29	138	64	22	24	8	121	339
ALUMINUM	166	29,288	355	7,457	208	136	17	0	746	36,881
FIBERGLASS	1,667	25,475	31,187	33,835	11,467	1,208	861	29	45,182	60,547
TOTAL 1988	1,923	58,946	33,112	44,592	15,103	1,489	1,264	41	51,402	105,068
1987	1,321	58,804	29,846	42,294	14,367	1,455	1,117	27	46,651	102,580
1986	1,023	58,153	26,126	40,272	13,404	1,411	902	27	41,455	99,863
1985	894	59,790	23,692	39,530	12,930	1,394	820	25	38,336	100,739
1984	807	59,050	21,851	38,836	12,607	1,373	776	13	36,041	99,272

MASSACHUSETTS

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	279	13,646	4,305	11,302	2,193	1,067	166	0	6,943	26,015
STEEL	0	20	9	16	34	0	6	0	49	36
ALUMINUM	28	30,934	51	1,126	0	0	0	0	79	32,060
FIBERGLASS	5,156	67,438	17,030	53,957	14,068	608	617	0	36,871	122,003
TOTAL 1988	5,463	112,038	21,395	66,401	16,295	1,675	789	0	43,942	180,114
1987	4,357	98,644	18,468	56,381	16,065	1,811	764	3	39,654	156,839
1986	4,310	102,316	20,842	63,924	16,537	1,658	769	3	42,458	167,901
1985	4,065	96,973	17,543	53,223	13,569	1,632	760	6	35,937	151,834
1984	1,115	87,435	14,215	48,894	10,975	744	615	7	26,920	137,080

MICHIGAN

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	420	10,904	5,429	4,765	3,936	43	447	3	10,232	15,715
STEEL	94	7,379	316	6,207	617	223	276	14	1,303	13,823
ALUMINUM	874	290,902	6,395	80,005	650	1,390	53	5	7,972	372,302
FIBERGLASS	12,265	97,111	93,970	52,170	15,180	300	1,138	11	122,553	149,592
TOTAL 1988	13,653	406,296	106,110	143,147	20,383	1,956	1,914	33	142,060	551,432
1987	10,454	399,501	95,124	133,167	18,671	1,813	1,727	31	125,976	534,512
1986	10,085	391,858	90,374	123,520	23,460	1,686	1,914	30	125,833	517,094
1985	6,856	410,006	73,138	120,499	15,253	1,693	1,447	28	96,694	532,226
1984	5,700	389,291	63,234	110,532	13,173	1,551	1,292	24	83,399	501,398

MINNESOTA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	166	5,655	1,460	3,397	691	72	90	3	2,407	9,127
STEEL	122	2,788	238	12,199	247	625	166	115	773	15,727
ALUMINUM	2,233	213,147	4,297	111,278	77	575	38	18	6,645	325,018
FIBERGLASS	4,396	56,358	32,348	45,988	2,736	334	393	1	39,873	102,681
TOTAL 1988	6,917	277,948	38,343	172,862	3,751	1,606	687	137	49,698	452,553
1987	5,865	273,657	34,642	160,223	3,470	1,501	655	131	44,632	435,512
1986	5,580	274,079	31,215	150,696	3,244	1,518	631	136	40,670	426,429
1985	5,781	271,409	28,621	142,580	3,054	1,345	611	135	38,067	415,469
1984	22,239	265,564	29,468	132,229	2,913	1,065	591	130	55,211	398,988

MISSISSIPPI

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	37	2,312	397	1,417	677	91	144	15	1,255	3,835
STEEL	15	255	21	145	129	109	169	34	334	543
ALUMINUM	629	74,916	273	9,916	165	504	30	9	1,097	85,345
FIBERGLASS	668	30,371	8,785	22,929	833	172	158	7	10,444	53,479
TOTAL 1988	1,349	107,854	9,476	34,407	1,804	876	501	65	13,130	143,202
1987	1,154	99,161	7,621	30,486	2,541	868	454	57	11,770	130,572
1986	1,033	90,819	6,782	27,245	2,286	759	424	64	10,525	118,887
1985	1,156	91,650	6,425	26,137	2,421	832	426	63	10,428	118,682
1984	1,151	85,895	6,783	24,010	1,383	646	422	53	9,739	110,604

MISSOURI

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	30	669	424	588	494	74	39	5	987	1,336
STEEL	6	259	51	885	191	243	155	28	403	1,415
ALUMINUM	403	81,376	977	52,929	518	1,789	124	44	2,022	136,138
FIBERGLASS	1,240	28,722	27,981	38,559	1,287	226	99	14	30,607	67,521
TOTAL 1988	1,679	111,026	29,433	92,961	2,490	2,332	417	91	34,019	206,410
1987	2,126	112,253	27,276	88,311	2,359	2,253	339	100	32,100	202,917
1986	2,608	113,797	25,254	84,273	2,245	2,172	341	100	30,448	200,342
1985	3,951	133,486	23,986	87,943	11,120	12,849	423	674	39,480	234,952
1984	3,705	150,785	23,037	95,519	10,814	14,081	448	133	38,004	260,518

MONTANA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	366	758	123	297	18	13	0	1	507	1,069
STEEL	4	140	10	169	5	19	3	2	22	330
ALUMINUM	43	10,088	302	4,245	7	53	0	0	352	14,386
FIBERGLASS	188	6,436	3,716	4,519	77	14	4	0	3,985	10,969
TOTAL 1988	601	17,422	4,151	9,230	107	99	7	3	4,866	26,754
1987	648	18,816	4,481	9,969	115	108	7	3	5,251	28,896
1986	618	17,957	4,277	9,513	111	103	7	3	5,013	27,576
1985	602	17,481	4,163	9,260	109	101	7	3	4,881	26,845
1984	601	17,442	4,153	9,243	109	101	7	3	4,870	26,789

NEBRASKA

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	17	560	61	217	5	4	1	0	84	781
STEEL	5	279	6	246	3	10	2	4	16	539
ALUMINUM	75	15,807	364	6,635	13	49	0	0	452	22,491
FIBERGLASS	580	14,361	6,599	7,459	41	9	4	1	7,224	21,830
TOTAL 1988	677	31,007	7,030	14,557	62	72	7	5	7,776	45,641
1987	678	31,930	7,121	14,813	55	65	6	4	7,860	46,812
1986	686	30,297	6,461	13,641	44	56	3	3	7,194	43,997
1985	593	28,646	6,037	12,716	41	50	4	2	6,675	41,414
1984	506	30,686	6,844	14,722	62	54	6	4	7,418	45,466

NEVADA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	28	246	152	53	50	2	1	0	231	301
STEEL	2	18	5	24	18	17	97	40	122	99
ALUMINUM	29	8,764	154	936	12	79	7	8	202	9,787
FIBERGLASS	2,827	6,058	11,792	3,735	785	33	48	9	15,452	9,835
TOTAL 1988	2,886	15,086	12,103	4,748	865	131	153	57	16,007	20,022
1987	283	14,074	11,045	6,091	929	153	146	56	12,403	20,374
1986	276	13,755	10,269	5,173	710	130	136	44	11,391	19,102
1985	245	13,300	9,626	4,847	637	128	118	43	10,626	18,318
1984	230	12,812	9,144	5,268	723	123	115	44	10,212	18,247

NEW HAMPSHIRE (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	0	120	182	326	439	7	65	1	686	454
STEEL	1	5	10	7	14	1	7	0	32	13
ALUMINUM	20	1,456	52	1,201	2	181	1	1	75	2,839
FIBERGLASS	71	1,369	2,322	4,754	800	421	87	33	3,280	6,577
TOTAL 1988	92	2,950	2,566	6,288	1,255	610	160	35	4,073	9,883
1987	96	3,074	2,672	6,550	1,307	635	166	37	4,241	10,296
1986	71	2,931	1,740	3,207	805	95	83	4	2,699	6,237
1985	57	2,903	1,708	3,111	783	92	78	2	2,626	6,108
1984	71	3,161	1,502	3,177	768	106	90	3	2,431	6,447

NEW JERSEY

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	338	8,256	4,419	8,023	6,311	301	473	49	11,541	16,629
STEEL	66	196	31	188	62	43	16	0	175	427
ALUMINUM	1,928	27,791	314	3,805	18	117	17	0	2,277	31,713
FIBERGLASS	1,944	27,792	21,193	44,756	4,478	452	176	0	27,791	73,000
TOTAL 1988	4,276	64,035	25,957	56,772	10,969	913	682	49	41,784	121,769
1987	3,788	54,535	22,419	49,806	9,485	740	554	29	36,246	105,110
1986	3,431	51,472	21,331	46,917	9,046	686	471	27	34,279	99,102
1985	3,417	51,392	21,269	46,691	9,024	673	464	25	34,174	98,781
1984	3,414	51,339	21,213	46,539	9,009	664	455	23	34,091	98,565

NEW MEXICO

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	10	132	28	52	7	7	0	2	45	193
STEEL	6	45	3	46	7	38	5	19	21	148
ALUMINUM	162	7,050	171	2,076	14	114	4	6	351	9,246
FIBERGLASS	624	7,544	6,066	6,788	148	34	8	3	6,846	14,369
TOTAL 1988	802	14,771	6,268	8,962	176	193	17	30	7,263	23,956
1987	519	11,564	4,182	5,926	131	122	10	16	4,842	17,628
1986	668	14,572	5,502	7,617	150	171	16	26	6,336	22,386
1985	538	12,878	4,806	6,603	125	145	15	20	5,484	19,646
1984	675	15,365	4,899	6,960	148	135	19	15	5,741	22,475

NEW YORK (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	176	9,387	5,338	6,339	5,631	192	365	14	11,510	15,932
STEEL	40	459	102	362	242	63	75	7	459	891
ALUMINUM	202	87,083	2,447	21,568	216	253	23	9	2,888	108,913
FIBERGLASS	3,683	57,602	73,819	70,452	14,923	1,243	651	25	93,076	129,322
TOTAL 1988	4,101	154,531	81,706	98,721	21,012	1,751	1,114	55	107,933	255,058
1987	4,090	154,074	81,466	98,428	20,952	1,745	1,111	55	107,619	254,302
1986	2,799	152,585	69,444	92,004	18,205	1,612	835	58	91,283	246,259
1985	2,138	152,560	58,737	87,449	16,777	1,483	681	52	78,333	241,544
1984	1,836	154,837	52,235	85,019	15,811	1,458	673	53	70,555	241,367

NORTH CAROLINA

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	93	12,310	1,452	5,130	794	118	83	4	2,422	17,562
STEEL	3	148	19	181	41	72	74	23	137	424
ALUMINUM	72	42,847	562	17,110	262	1,095	18	17	914	61,069
FIBERGLASS	2,593	62,638	35,475	61,168	2,130	444	275	10	40,473	124,260
TOTAL 1988	2,761	117,943	37,508	83,589	3,227	1,729	450	54	43,946	203,315
1987	1,874	115,431	34,383	77,085	3,046	1,575	417	57	39,720	194,148
1986	1,410	112,924	31,633	71,206	2,882	1,380	391	46	36,316	185,556
1985	1,123	110,619	30,768	70,445	1,968	1,359	375	93	34,234	182,516
1984	962	104,633	28,068	64,829	1,780	1,177	323	75	31,133	170,714

NORTH DAKOTA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	7	395	38	144	14	12	0	3	59	554
STEEL	1	151	7	308	11	28	5	7	24	494
ALUMINUM	52	10,759	490	10,782	22	127	3	1	567	21,669
FIBERGLASS	387	7,175	3,392	5,320	86	75	10	1	3,875	12,571
TOTAL 1988	447	18,480	3,927	16,554	133	242	18	12	4,525	35,288
1987	351	16,874	3,457	14,720	114	214	17	12	3,939	31,820
1986	382	20,251	3,629	15,543	119	251	26	13	4,156	36,058
1985	339	18,851	3,230	14,082	107	245	23	11	3,699	33,189
1984	268	17,205	2,752	12,628	89	148	20	9	3,129	29,990

OHIO

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	111	3,629	3,768	3,194	2,038	70	90	4	6,007	6,897
STEEL	22	812	129	533	319	119	63	12	533	1,476
ALUMINUM	235	72,432	2,966	24,970	655	790	32	24	3,888	98,216
FIBERGLASS	1,667	43,234	61,798	44,447	7,163	495	226	14	70,854	88,190
TOTAL 1988	2,035	120,107	68,661	73,144	10,175	1,474	411	54	81,282	194,779
1987	1,888	121,295	63,137	68,778	9,106	1,266	348	42	74,479	191,381
1986	1,865	124,563	58,381	65,522	8,091	1,059	302	34	68,639	191,178
1985	1,593	125,269	53,048	60,405	7,104	774	277	25	62,022	186,473
1984	1,472	121,581	47,678	57,361	6,600	690	271	24	56,021	179,656

OKLAHOMA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	89	611	262	339	98	7	17	1	466	958
STEEL	200	253	79	383	139	91	124	16	542	743
ALUMINUM	415	32,608	856	11,016	70	251	22	37	1,363	43,912
FIBERGLASS	3,282	30,052	5,253	30,378	282	103	149	44	8,966	60,577
TOTAL 1988	3,986	63,524	6,450	42,116	589	452	312	98	11,337	106,190
1987	4,139	62,227	16,825	44,033	1,132	459	326	105	22,422	106,824
1986	6,299	60,861	17,363	44,024	1,257	447	270	136	25,189	105,468
1985	540	125,061	9,159	48,495	950	732	279	92	10,928	174,380
1984	540	125,075	9,160	48,500	950	732	279	92	10,929	174,399

OREGON (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	72	6,300	1,429	2,724	572	38	77	9	2,150	9,071
STEEL	38	125	113	145	87	24	0	0	238	294
ALUMINUM	105	42,530	1,678	10,376	89	25	51	10	1,923	52,941
FIBERGLASS	1,754	33,778	28,221	17,788	1,002	80	179	10	31,156	51,656
TOTAL 1988	1,969	82,733	31,441	31,033	1,750	167	307	29	35,467	113,962
1987	1,550	81,347	29,239	28,998	1,662	157	288	29	32,739	110,531
1986	1,343	81,803	27,722	28,330	1,634	155	298	29	30,997	110,317
1985	1,197	78,939	26,497	26,771	1,575	149	250	25	29,519	105,884
1984	1,075	78,241	25,536	25,527	1,583	144	238	20	28,432	103,932

PENNSYLVANIA

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	66	3,668	702	1,432	397	36	23	4	1,188	5,140
STEEL	21	799	34	487	60	66	38	11	153	1,363
ALUMINUM	352	105,197	797	23,788	135	644	13	11	1,297	129,640
FIBERGLASS	1,854	41,562	25,629	31,996	1,453	201	98	4	29,034	73,763
TOTAL 1988	2,293	151,226	27,162	57,703	2,045	947	172	30	31,672	209,906
1987	1,677	147,628	23,311	52,433	1,856	863	161	28	27,005	200,952
1986	1,330	143,079	19,989	47,844	1,633	787	157	25	23,109	191,735
1985	1,198	141,810	17,758	45,167	1,582	760	150	21	20,688	187,758
1984	1,059	135,935	15,893	39,821	1,404	648	137	19	18,493	176,423

RHODE ISLAND (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	14	1,375	389	1,522	816	21	160	5	1,379	2,923
STEEL	0	0	1	1	3	0	3	0	7	1
ALUMINUM	4	29	11	32	2	0	0	0	17	61
FIBERGLASS	221	6,357	3,636	9,941	2,271	283	242	1	6,370	16,582
TOTAL 1988	239	7,761	4,037	11,496	3,092	304	405	6	7,773	19,567
1987	184	11,621	2,966	10,079	2,286	244	123	4	5,559	21,948
1986	180	11,419	2,912	9,903	2,246	239	121	4	5,459	21,565
1985	172	10,926	2,786	9,476	2,147	229	116	4	5,221	20,635
1984	207	12,825	3,203	11,104	2,448	247	139	6	5,997	24,182

SOUTH CAROLINA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	60	16,854	747	2,578	453	141	55	14	1,315	19,587
STEEL	1	247	24	488	54	194	157	35	236	964
ALUMINUM	102	66,257	535	15,470	75	2,185	15	22	727	83,934
FIBERGLASS	1,396	86,947	21,594	43,717	1,289	567	160	9	24,439	131,240
TOTAL 1988	1,559	170,305	22,900	62,253	1,871	3,087	387	80	26,717	235,725
1987	998	163,530	20,350	56,979	1,946	2,193	358	74	23,652	222,776
1986	1,225	156,122	18,473	51,181	1,584	2,371	324	70	21,606	209,744
1985	1,045	148,722	16,728	46,859	1,467	2,112	303	66	19,543	197,759
1984	947	88,317	15,307	43,231	1,365	1,906	274	61	17,893	133,515

SOUTH DAKOTA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	11	576	74	184	11	8	2	0	98	768
STEEL	11	232	25	609	27	42	6	3	69	886
ALUMINUM	121	12,738	325	9,739	29	93	0	0	475	22,570
FIBERGLASS	496	8,294	3,119	5,197	93	32	4	1	3,712	13,524
TOTAL 1988	639	21,840	3,543	15,729	160	175	12	4	4,354	37,748
1987	505	19,368	2,845	12,806	122	144	4	3	3,476	32,321
1986	461	18,054	2,659	11,879	114	137	9	2	3,243	30,072
1985	448	18,667	2,351	9,940	119	105	14	6	2,932	28,718
1984	828	23,168	1,193	7,586	52	62	3	1	2,076	30,817

TENNESSEE

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	487	1,015	547	637	248	133	35	28	1,317	1,813
STEEL	120	830	111	676	200	510	432	529	863	2,545
ALUMINUM	591	66,376	602	20,104	379	1,850	172	71	1,744	88,401
FIBERGLASS	2,759	59,963	20,822	38,725	1,369	260	551	31	25,501	98,979
TOTAL 1988	3,957	128,184	22,082	60,142	2,196	2,753	1,190	659	29,425	191,738
1987	3,162	127,748	19,814	54,075	1,974	2,538	1,106	613	26,056	184,974
1986	2,722	127,626	18,037	49,582	1,822	2,330	1,024	597	23,605	180,135
1985	2,516	126,541	16,647	45,670	1,750	2,136	998	576	21,911	174,923
1984	2,463	126,531	15,606	42,895	1,638	1,978	975	563	20,682	171,967

TEXAS (Detail estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	102	2,783	791	1,620	1,065	169	290	16	2,248	4,588
STEEL	31	494	82	1,124	297	366	210	69	620	2,053
ALUMINUM	1,405	132,491	1,180	41,850	303	863	47	12	2,935	175,216
FIBERGLASS	12,694	144,266	84,708	152,432	4,273	773	491	24	102,166	297,495
TOTAL 1988	14,232	280,034	86,761	197,026	5,938	2,171	1,038	121	107,969	479,352
1987	9,459	289,389	81,063	189,873	5,615	2,057	1,059	120	97,196	481,439
1986	8,473	296,037	78,838	185,753	5,704	1,964	1,038	112	94,053	483,866
1985	7,375	301,326	75,389	179,907	5,699	1,850	1,024	103	89,487	483,186
1984	6,194	308,929	72,448	177,299	5,684	1,731	998	113	85,324	488,072

UTAH (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	52	533	136	274	13	2	0	1	201	810
STEEL	11	31	7	50	8	42	40	175	66	298
ALUMINUM	509	8,122	377	2,046	10	28	20	17	916	10,213
FIBERGLASS	1,758	4,559	15,246	6,918	582	50	52	41	17,638	11,568
TOTAL 1988	2,330	13,245	15,766	9,288	613	122	112	234	18,821	22,889
1987	2,126	15,881	16,264	10,403	632	152	118	260	19,140	26,696
1986	1,917	16,629	15,408	10,668	600	153	104	237	18,029	27,687
1985	1,659	16,180	14,152	10,285	552	149	93	213	16,456	26,827
1984	1,271	16,651	13,188	10,379	519	149	83	238	15,061	27,417

VERMONT

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	17	855	191	246	89	12	6	0	303	1,113
STEEL	2	72	3	22	25	6	3	3	33	103
ALUMINUM	31	14,445	165	2,773	15	16	1	1	212	17,235
FIBERGLASS	342	7,181	4,082	4,192	582	128	9	2	5,015	11,503
TOTAL 1988	392	22,553	4,441	7,233	711	162	19	6	5,563	29,954
1987	227	22,281	3,812	6,594	689	161	19	7	4,747	29,043
1986	157	22,151	3,191	5,982	590	151	15	4	3,953	28,288
1985	157	22,475	2,611	5,496	542	149	17	5	3,327	28,125
1984	140	21,830	2,038	4,958	487	129	20	5	2,685	26,922

VIRGINIA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	21	3,057	632	3,402	1,637	71	130	8	2,420	6,538
STEEL	8	218	23	189	52	58	48	3	131	468
ALUMINUM	134	48,336	350	11,557	159	638	15	8	658	60,539
FIBERGLASS	2,180	30,717	32,877	40,593	2,443	430	101	12	37,601	71,752
TOTAL 1988	2,343	82,328	33,882	55,741	4,291	1,197	294	31	40,810	139,297
1987	1,549	80,477	30,935	51,380	4,325	1,053	289	30	37,098	132,940
1986	1,105	78,879	28,394	48,026	4,460	918	278	27	34,237	127,850
1985	825	76,001	24,397	44,076	3,581	704	266	18	29,069	120,799
1984	699	73,186	21,934	41,416	3,469	657	258	21	26,360	115,280

WASHINGTON (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	116	2,974	1,249	2,212	2,893	110	677	12	4,935	5,308
STEEL	27	81	64	47	33	10	39	11	163	149
ALUMINUM	95	25,436	777	5,937	96	50	3	2	971	31,425
FIBERGLASS	1,861	38,056	42,815	31,546	7,261	562	1,055	16	52,992	70,180
TOTAL 1988	2,099	66,547	44,905	39,742	10,283	732	1,774	41	59,061	107,062
1987	1,667	60,278	40,030	35,056	9,247	610	1,514	35	52,458	95,979
1986	1,378	53,776	35,784	30,901	8,460	559	1,386	33	47,008	85,269
1985	1,037	46,967	19,916	25,173	19,926	3,035	1,273	52	42,152	75,227
1984	1,421	84,678	39,626	55,323	45,986	5,821	2,316	67	89,349	145,889

WEST VIRGINIA

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	14	264	75	117	46	6	1	1	136	388
STEEL	6	100	3	62	35	20	24	14	68	196
ALUMINUM	320	15,859	272	3,657	29	209	6	4	627	19,729
FIBERGLASS	374	6,856	4,217	6,535	114	92	34	4	4,739	13,487
TOTAL 1988	714	23,079	4,567	10,371	224	327	65	23	5,570	33,800
1987	714	23,079	4,567	10,371	224	327	65	23	5,570	33,800
1986	467	22,921	3,990	9,880	277	289	63	22	4,797	33,112
1985	387	22,741	3,382	9,429	248	276	69	22	4,086	32,468
1984	340	22,402	2,690	9,213	214	265	67	24	3,311	31,904

WISCONSIN (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	106	9,185	1,755	4,770	629	103	57	2	2,547	14,060
STEEL	47	2,605	107	3,146	341	354	229	67	724	6,172
ALUMINUM	258	217,154	1,327	65,939	108	998	11	7	1,704	284,098
FIBERGLASS	3,235	75,637	29,033	42,164	3,707	262	234	4	36,209	118,067
TOTAL 1988	3,646	304,581	32,222	116,019	4,785	1,717	531	80	41,184	422,397
1987	2,588	300,911	28,506	106,187	4,287	1,560	490	90	35,871	408,748
1986	1,370	304,098	5,225	119,172	2,510	2,710	289	249	9,394	426,229
1985	1,133	298,917	5,071	111,038	2,316	2,476	273	252	8,793	412,683
1984	969	301,790	5,170	106,252	2,096	2,269	291	253	8,526	410,564

WYOMING

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	211	3	117	70	4	16	0	1	332	90
STEEL	138	2	8	1	1	0	0	0	147	3
ALUMINUM	5,209	36	2,327	295	41	4	4	0	7,581	335
FIBERGLASS	2,906	275	3,698	3,970	11	105	0	4	6,615	4,354
TOTAL 1988	8,464	316	6,150	4,336	57	125	4	5	14,675	4,782
1987	228	8,691	4,127	5,916	123	51	4	3	4,482	14,661
1986	217	8,720	3,852	5,708	116	47	4	2	4,189	14,477
1985	174	8,701	3,674	5,558	113	47	4	2	3,965	14,308
1984	139	8,547	3,419	5,363	110	44	2	1	3,670	13,955

AMERICAN SAMOA (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	0	0	1	2	2	1	0	1	3	4
STEEL	0	0	0	1	0	1	0	1	0	3
ALUMINUM	1	7	4	12	0	6	0	0	5	25
FIBERGLASS	1	0	1	9	1	2	3	2	6	13
TOTAL 1988	2	7	6	24	3	10	3	4	14	45
1987	0	9	7	19	9	12	0	2	16	42
1986	3	6	9	29	7	15	3	1	22	51
1985	2	16	7	33	4	20	7	1	20	70
1984	0	25	2	17	5	25	2	0	9	67

GUAM (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	0	0	0	0	0	0	0	0	0	0
STEEL	0	0	0	0	0	0	0	0	0	0
ALUMINUM	0	2	0	0	2	1	0	0	2	3
FIBERGLASS	0	117	10	131	14	39	4	10	28	297
TOTAL 1988	0	119	10	131	16	40	4	10	30	300
1987	63	255	114	277	76	33	16	6	269	571
1986	46	184	83	200	55	24	13	4	197	412
1985	45	182	81	197	55	24	13	4	194	407
1984	43	176	79	191	55	24	13	4	190	395

N. MARIANAS (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	0	6	0	10	0	0	0	0	0	16
STEEL	0	0	0	0	0	0	0	0	0	0
ALUMINUM	0	3	0	0	0	0	0	0	0	3
FIBERGLASS	0	88	22	131	29	0	29	0	80	219
TOTAL 1988	0	97	22	141	29	0	29	0	80	238
1987	0	30	7	43	9	0	9	0	25	73
1986	0	138	49	93	27	31	9	7	85	269
1985	0	137	49	92	27	31	9	7	85	267
1984	0	45	1	71	27	26	6	2	34	144

PUERTO RICO (Detail Estimated)

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	11	2,994	124	3,204	67	136	38	11	240	6,345
STEEL	1	67	3	9	5	1	16	0	25	77
ALUMINUM	4	1,569	19	141	7	1	19	1	49	1,712
FIBERGLASS	1,120	5,256	2,116	7,196	826	355	534	35	4,596	12,842
TOTAL 1988	1,136	9,886	2,262	10,550	905	493	607	47	4,910	20,976
1987	259	8,506	3,630	9,379	1,569	496	476	20	5,934	18,401
1986	377	7,695	3,944	7,805	1,803	399	406	3	6,530	15,902
1985	377	7,695	3,944	7,805	1,803	399	406	2	6,530	15,901
1984	276	7,905	3,420	7,703	1,803	317	251	4	5,750	15,929

VIRGIN ISLANDS

HULL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40'		40' TO 65'		TOTAL	
MATERIAL	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD	INBOARD	OUTBRD
WOOD	10	88	12	146	78	27	44	6	144	267
STEEL	0	0	1	1	10	2	20	1	31	4
ALUMINUM	1	44	6	13	7	5	2	1	16	63
FIBERGLASS	62	770	192	668	499	73	248	9	1,001	1,520
TOTAL 1988	73	902	211	828	594	107	314	17	1,192	1,854
1987	47	825	194	753	579	92	318	14	1,138	1,684
1986	23	802	145	691	467	93	230	51	865	1,637
1985	16	673	158	674	480	72	155	6	809	1,425
1984	4	945	251	1,008	619	96	201	9	1,075	2,058

APPENDIX A: BOATS OF OTHER HULL MATERIAL

	Under 16'		16'-Under 26'		26'-Under 40'		40' Under 65'		TOTAL	
	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Alabama	0	0	0	0	0	0	0	0	0	0
Alaska	2	2,009	1	279	17	14	9	4	29	2,306
Arizona	31	2,893	26	84	1	72	1	1	59	3,050
Arkansas	102	1,637	54	546	0	17	9	6	165	2,206
California	259	33,107	1,587	1,582	214	91	51	22	2,111	34,802
Colorado	58	3,150	78	466	3	18	1	6	140	3,640
Connecticut	29	4,448	71	115	17	9	6	0	123	4,572
Delaware	34	1,146	10	50	3	0	4	1	51	1,197
Dist. of Columbi	0	0	0	0	0	0	0	0	0	0
Florida	635	15,091	397	3,487	208	85	133	14	1,373	18,677
Georgia	52	5,637	219	1,217	8	7	3	4	282	6,865
Hawaii	3	1,037	28	102	23	13	14	1	68	1,153
Idaho	53	2,436	582	1,169	48	27	3	3	686	3,635
Illinois	85	4,193	82	448	19	5	2	2	188	4,648
Indiana	9	1,201	26	146	5	4	0	0	40	1,351
Iowa	34	1,139	39	242	3	3	0	4	76	1,388
Kansas	2	135	13	34	0	0	0	0	15	169
Kentucky	0	0	0	0	0	0	0	0	0	0
Louisiana	144	9,228	848	7,570	220	137	21	24	1,233	16,959
Maine	45	4,478	67	2,220	19	24	1	3	132	6,725
Maryland	51	8,097	75	468	43	10	6	4	175	8,579
Massachusetts	0	0	0	0	0	0	0	0	0	0
Michigan	178	12,667	177	805	22	14	3	2	380	13,488
Minnesota	176	4,695	702	1,961	34	9	9	2	921	6,667
Mississippi	7	1,127	13	114	4	2	2	1	26	1,244
Missouri	292	8,381	3,951	4,405	109	17	13	1	4,365	12,804
Montana	18	590	346	594	16	2	2	1	382	1,187
Nebraska	1	540	2	24	0	0	0	0	3	564
Nevada	3	776	2	31	0	1	1	0	6	808
New Hampshire	11	237	21	52	9	4	0	0	41	293
New Jersey	354	3,694	1,154	3,809	541	32	17	0	2,066	7,535
New Mexico	20	571	5	41	1	3	0	2	26	617
New York	84	6,434	248	937	91	15	5	0	428	7,386
North Carolina	14	2,235	60	651	10	50	2	2	86	2,938
North Dakota	0	0	0	0	0	0	0	0	0	0
Ohio	37	3,491	231	406	41	13	3	1	312	3,911
Oklahoma	872	37,927	5,218	18,603	521	541	46	74	6,657	57,145
Oregon	32	3,552	12	155	5	1	1	0	50	3,708
Pennsylvania	73	7,173	53	1,281	7	19	1	0	134	8,473
Rhode Island	19	1,549	2	130	3	0	0	0	24	1,679
South Carolina	5	686	28	230	3	9	2	1	38	926
South Dakota	14	383	58	43	24	0	4	0	100	426
Tennessee	6	251	32	117	2	9	2	2	42	379
Texas	1,684	15,511	521	1,927	61	44	12	8	2,278	17,490
Utah	749	952	310	288	18	33	5	7	1,082	1,280
Vermont	7	601	12	71	0	1	0	0	19	673
Virginia	30	3,853	36	726	3	12	5	4	74	4,595
Washington	12	3,257	18	1,639	25	18	12	1	67	4,915
West Virginia	60	852	37	203	1	4	3	0	101	1,059
Wisconsin	29	3,953	45	608	11	5	3	1	88	4,567
Wyoming	811	46	805	811	3	27	4	1	1,623	885
American Samo	0	0	0	0	0	0	0	0	0	0
Guam	0	32	0	1	0	0	0	0	0	33
N. Marianas	0	42	0	6	0	0	0	0	0	48
Puerto Rico	32	725	38	227	17	0	11	1	98	953
Virgin Islands	11	439	0	6	5	2	6	1	22	448
Total	7,269	228,284	18,340	61,127	2,438	1,423	438	212	28,485	291,046

APPENDIX B: BOATS OVER 65 FEET

	WOOD		STEEL		ALUMINUM		FIBERGLASS		TOTAL	
	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Alabama	0	0	0	0	0	0	0	0	0	0
Alaska	2	5	0	0	9	0	3	0	14	5
Arizona	0	0	0	0	0	0	0	0	0	0
Arkansas	0	0	0	0	0	0	0	0	0	0
California	19	13	8	7	3	56	88	85	118	161
Colorado	0	0	0	0	0	0	5	0	5	0
Connecticut	7	0	7	3	0	0	15	11	29	14
Delaware	9	0	7	0	12	2	21	0	49	2
Dist. of Columbi	4	0	3	0	2	0	1	0	10	0
Florida	448	10	205	4	29	7	164	25	846	46
Georgia	0	0	2	0	0	0	1	1	3	1
Hawaii	5	0	5	0	0	0	1	0	11	0
Idaho	0	0	0	0	0	0	0	0	0	0
Illinois	0	0	1	0	0	7	10	10	11	17
Indiana	0	0	0	0	0	0	0	0	0	0
Iowa	0	0	0	0	0	0	0	0	0	0
Kansas	0	0	0	0	0	3	0	1	0	4
Kentucky	0	0	0	0	0	0	0	0	0	0
Louisiana	5	17	31	10	9	83	31	139	76	249
Maine	3	1	3	0	0	9	3	15	9	25
Maryland	0	0	5	0	2	0	0	0	7	0
Massachusetts	17	0	3	0	0	0	39	0	59	0
Michigan	4	0	63	4	15	10	15	3	97	17
Minnesota	0	0	3	0	0	5	2	2	5	7
Mississippi	2	0	5	0	5	3	4	4	16	7
Missouri	0	1	1	0	0	29	20	49	21	79
Montana	0	0	0	0	0	2	0	1	0	3
Nebraska	0	0	0	0	0	0	0	0	0	0
Nevada	0	0	0	0	0	0	0	0	0	0
New Hampshire	0	0	0	0	0	0	86	0	86	0
New Jersey	36	0	0	0	0	0	0	0	36	0
New Mexico	0	0	0	0	0	3	5	4	5	7
New York	11	14	11	0	3	32	85	113	110	159
North Carolina	2	4	7	1	3	8	14	19	26	32
North Dakota	0	0	0	0	0	3	0	0	0	3
Ohio	0	0	3	0	2	4	5	19	10	23
Oklahoma	0	0	0	0	0	6	0	0	0	6
Oregon	0	0	0	0	0	0	0	0	0	0
Pennsylvania	0	19	2	1	1	12	6	2	9	34
Rhode Island	0	0	0	0	0	0	0	0	0	0
South Carolina	3	0	0	0	0	1	0	0	3	1
South Dakota	0	0	0	0	0	0	0	0	0	0
Tennessee	0	0	6	1	20	0	1	0	27	1
Texas	2	1	12	1	2	0	4	0	20	2
Utah	0	0	0	0	0	0	0	0	0	0
Vermont	0	0	0	0	0	0	0	0	0	0
Virginia	0	0	2	0	0	0	0	0	2	0
Washington	21	1	7	3	1	0	16	8	45	12
West Virginia	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	3	16	3	2	5	8	8	26	19
Wyoming	0	0	0	0	0	0	0	0	0	0
American Samo	0	0	0	0	0	0	0	0	0	0
Guam	0	0	0	0	0	0	0	0	0	0
N. Marianas	0	0	0	0	0	0	0	0	0	0
Puerto Rico	0	0	0	0	0	0	0	0	0	0
Virgin Islands	10	4	6	0	4	2	14	13	34	19
Total	610	93	424	38	124	292	667	532	1825	955

APPENDIX C: BOATS OVER 65 FEET OF OTHER HULL MATERIAL

State	Inboard	Outboard
California	3	49
Connecticut	0	12
Hawaii	2	0
Illinois	0	5
Louisiana	2	60
Maine	0	7
Michigan	0	2
Mississippi	0	3
Missouri	2	129
New Jersey	18	0
New Mexico	0	1
New York	0	21
North Carolina	1	1
Ohio	0	7
Pennsylvania	1	1
Washington	1	3
Virgin Islands	0	1
TOTAL	30	302

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